Ultralux U100018

Ultralux 12 Inch Modern LED Up and Down Wall Light User Manual

Brand: Ultralux | Model: U100018

Introduction

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Ultralux 12 Inch Modern LED Up and Down Wall Light. Please read this manual thoroughly before installation and retain it for future reference.

The Ultralux 12 Inch Modern LED Up and Down Wall Light is designed to enhance your outdoor space with its modern aesthetic and efficient lighting. It features a brushed nickel finish and provides 2000 lumens of 3000K warm white light, suitable for illuminating porches, patios, and house exteriors.





Figure 1: Ultralux 12 Inch Modern LED Up and Down Wall Light in Brushed Nickel.

Setup and Installation

The Ultralux LED Wall Light is designed for quick and easy installation. Ensure power is turned off at the circuit breaker before beginning any electrical work.

Included Components

The package includes all necessary mounting accessories for installation:

- Wall Light Fixture
- Mounting Plate
- Mounting Screws
- Wire Nuts



Figure 2: Mounting accessories including screws and wire nuts.

Installation Steps

1. **Safety First:** Turn off power at the main circuit breaker before installation.
2. **Prepare Mounting Surface:** Ensure you have a standard flush-mounted electrical box with sufficient room for wiring.
3. **Attach Mounting Plate:** Secure the provided mounting plate to the electrical box using the appropriate screws.
4. **Wire Connections:** Connect the fixture's wires to your household wiring using the supplied wire nuts. Typically, black to black (live), white to white (neutral), and green/bare copper to ground. Ensure all connections are secure.

5. **Mount Fixture:** Carefully align the fixture with the mounting plate and secure it using the provided nuts.*Note: The fixture is heavy. It is recommended to have a helper to hold the light during wiring and mounting to prevent damage or injury. The small, round nuts can be challenging to tighten; pliers may be needed for a secure fit.*
6. **Restore Power:** Once the fixture is securely mounted, restore power at the circuit breaker.

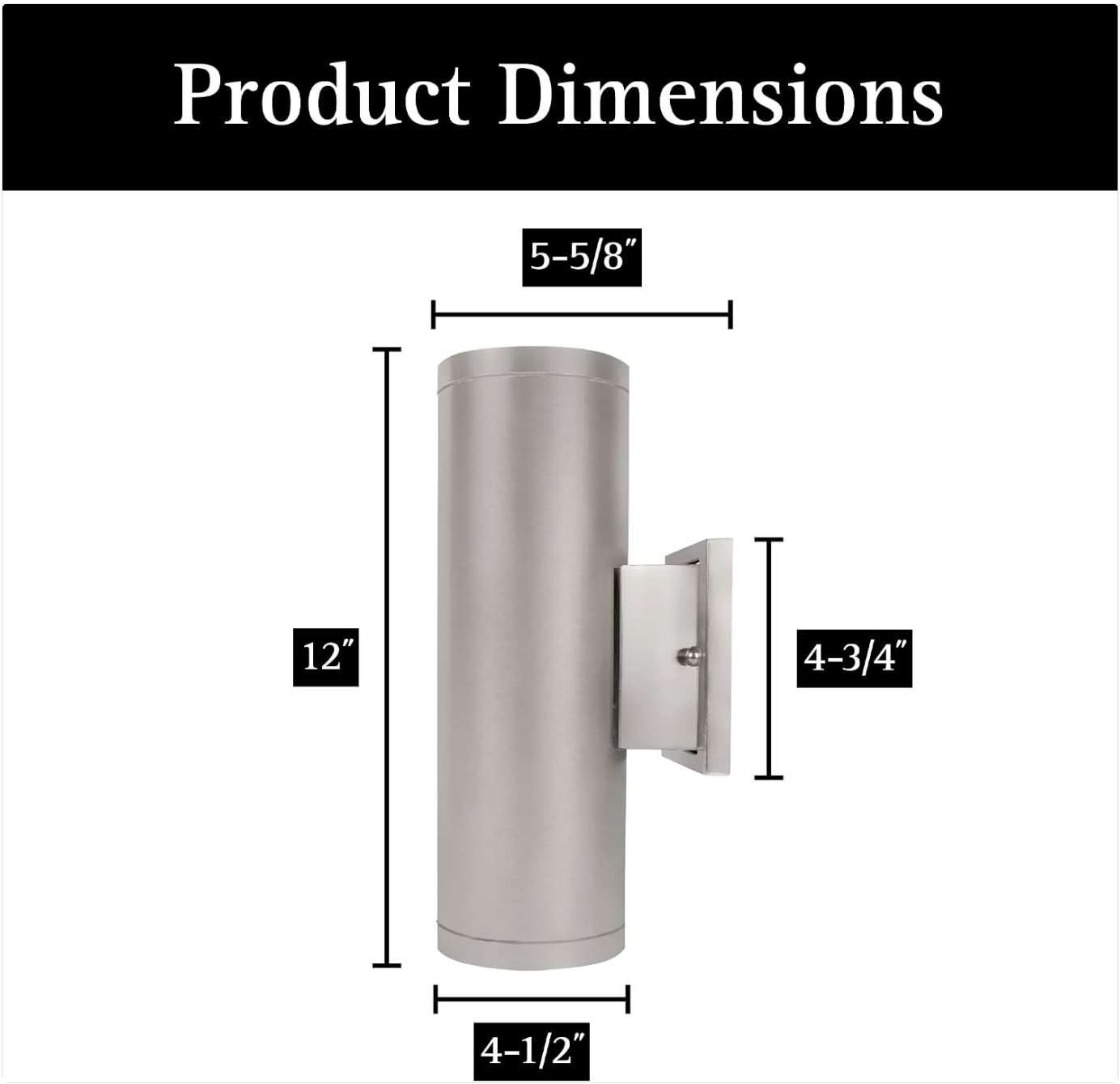


Figure 3: Product dimensions for planning installation space. Dimensions are approximately 5.5"L x 4.5"W x 12"H.

Operating Instructions

The Ultralux LED Wall Light is designed for straightforward operation once installed.

Light Functionality

- **Illumination:** This fixture provides 2000 lumens of bright, 3000K warm white light, directed both upwards and downwards.

- **Control:** The light is controlled via a standard wall switch (push button type). It is not dimmable.
- **Integrated LED:** The fixture uses an integrated LED light source, meaning there are no bulbs to replace.



Figure 4: Example of the Ultralux wall light illuminating an outdoor space, directing light both upwards and downwards.



Figure 5: Close-up of the integrated LED fixture, highlighting that no bulbs need replacement.

Maintenance

The Ultralux LED Wall Light is constructed with durable, weather-resistant materials for long-lasting performance with minimal maintenance.

General Care

- **Cleaning:** To clean the fixture, wipe with a soft, damp cloth. Avoid abrasive cleaners or solvents that may damage the finish or glass.
- **Inspection:** Periodically inspect the fixture for any signs of wear, damage, or loose connections.
- **Weather Resistance:** This fixture is wet location approved, designed to withstand various weather conditions.



Figure 6: The fixture is built with durable, corrosion-resistant materials for long-lasting illumination.

LED Module

The Ultralux wall light features an integrated LED module. This means the LEDs are built into the fixture and are not designed to be replaced by the user. If the LED module or power supply fails, the entire fixture typically needs to be replaced. The expected lifetime of the LED is ≥ 50,000 hours.

Troubleshooting

If you encounter issues with your Ultralux LED Wall Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Light does not turn on.	◦ No power to the fixture. ◦ Loose wire connection. ◦ Faulty switch.	◦ Check circuit breaker and wall switch. ◦ Ensure all wire nuts are securely fastened. ◦ Test the switch for functionality.
Only one half of the light illuminates (e.g., only up or only down).	◦ Internal wiring issue (e.g., crimped wire).	◦ Turn off power. Carefully inspect internal wiring for any disconnections or damage. If unable to resolve, contact customer support.
Glass cover falls out.	◦ Improper seating or adhesive failure.	◦ If the glass is intact, attempt to re-seat it securely. If damaged or repeatedly falls out, contact customer support.
Light is too bright / Cannot dim the light.	◦ Fixture is not dimmable.	◦ This model is designed to be non-dimmable. Do not connect to a dimmer switch.

If these solutions do not resolve the issue, please contact Ultralux customer support for further assistance.

Product Specifications

Feature	Detail
Brand	Ultralux
Model Number	U100018
Product Dimensions	5.5"L x 4.5"W x 12"H
Item Weight	4.59 pounds
Color	Brushed Nickel, 3000K
Material	Glass, Metal
Style	Modern
Light Source Type	LED (Integrated)
Brightness	2000 Lumens
Color Temperature	3000 Kelvin (Warm White)

Feature	Detail
Wattage	30 Watts
Voltage	120 Volts
Indoor/Outdoor Usage	Outdoor (Wet Location Approved)
Control Method	Push Button (Wall Switch)
Dimmable	No
Expected Lifetime	≥ 50,000 Hours
Included Components	Mounting Hardware
Certifications	ETL Rated

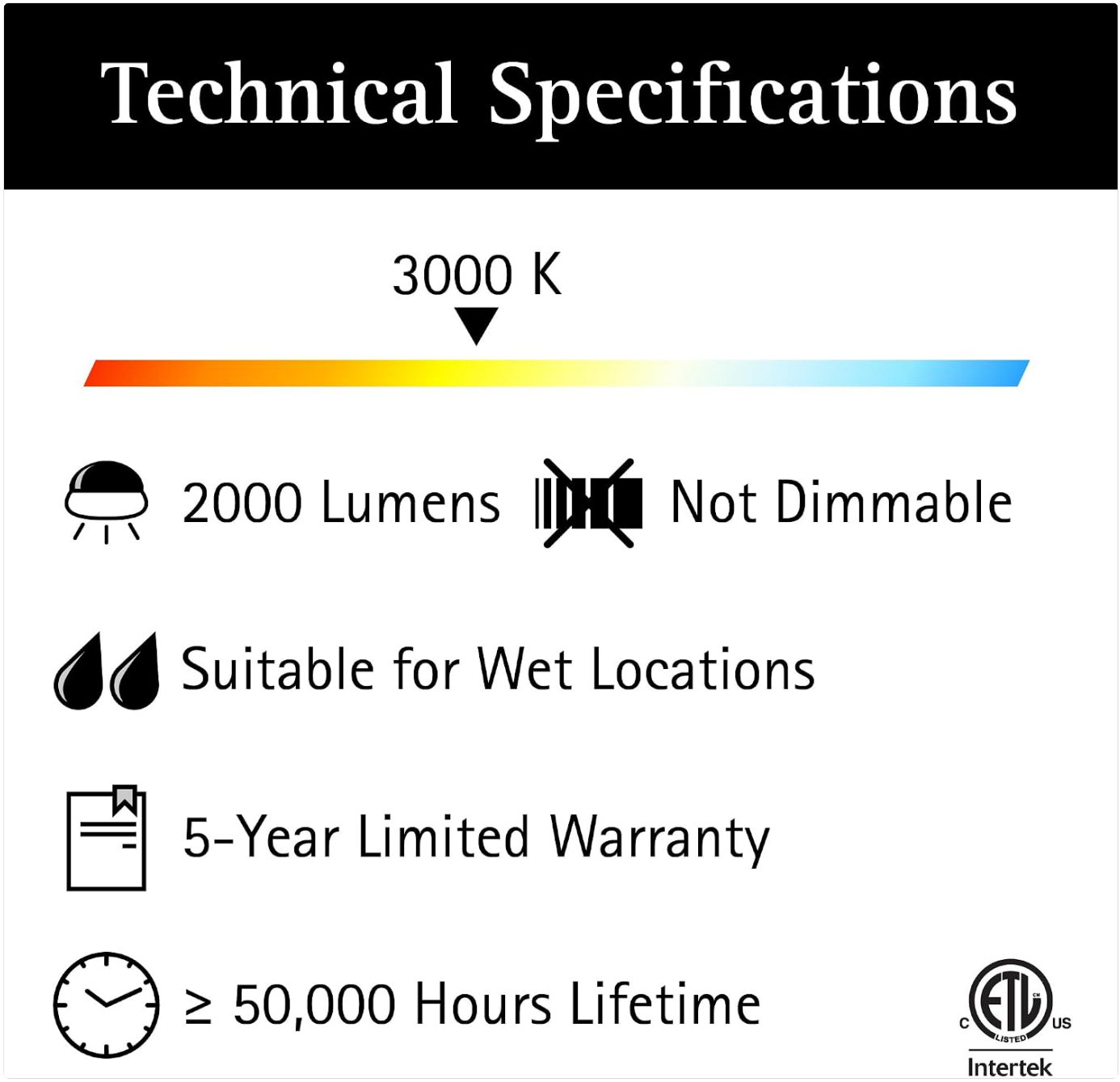


Figure 7: Visual summary of key technical specifications.

Warranty Information

The Ultralux 12 Inch Modern LED Up and Down Wall Light is backed by a**5-year limited warranty** from CLEANLIFE, a US-based company. This warranty covers defects in materials and workmanship under normal use.

Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the documentation included with your product or contact customer support.

Customer Support

For any questions, technical assistance, or warranty claims, please contact Ultralux customer support. You can typically find contact information on the product packaging or the manufacturer's official website.

Manufacturer: Ultralux (CLEANLIFE SUPPLY)
For the most up-to-date support information, please visit the Ultralux brand store on Amazon or their official website.

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